

In the Claims:

1. (Currently amended) Apparatus for ~~[[the]]~~ carrying out a
laboratory testing of an enclosed partial ~~cabins as resting~~
~~room or space for the installation~~ cabin to be installed as
a resting cabin in a commercial aircraft, for an acoustic
design and testing, characterized in that the partial cabin
(1) is arranged via at least one vibration generator (4)
for the simulation of an excitation structure-borne noise
in ~~[[the]]~~ an area of connection elements (2) to ~~[[the]]~~ be
connected to a fuselage structure of the aircraft, and
elements (5) for ~~[[the]]~~ an airborne noise excitation are
allocated to the partial cabin (1), whereby the at least
one vibration ~~generators~~ generator (4) for the
structure-borne noise and the elements (5) for the airborne
noise excitation are adjustable via control and regulating
devices (6), ~~and the~~ based on signals that are generatable
via a computer unit (7) with an input data file (8) of
knowledge-based data, as well as, if applicable, by
extrapolation of ~~[[the]]~~ acoustic values at ~~[[the]]~~ an
installation location of the partial cabin in the
commercial aircraft and of the design of the partial
cabin (1).

2. (Currently amended) Apparatus according to claim 1,
characterized in that the input data file (8) of
knowledge-based data contains at least ~~the proportions~~

4 components of ~~[[the]]~~ various different noise transmissions
5 from analyses of existing installed acoustically-designed
6 partial cabins (1) as well as of ~~[[the]]~~ measured noise
7 values ~~of the present subject relationships~~ in the aircraft
8 with respect to installation locations.

Claims 3 to 5 (Canceled).

1 6. (Currently amended) Apparatus according to claim 1,
2 characterized in that the at least one vibration ~~generators~~
3 generator (4) of the partial cabin (1) ~~[[are]]~~
4 is respectively embodied as a piezo vibration ~~generators.~~
5 generator.

1 7. (Currently amended) Apparatus according to claim 1,
2 characterized in that the elements for the airborne noise
3 excitation comprise an allocated loudspeaker arrangement
4 (5) that is controlledly driveable or ~~actuatable for the~~
5 ~~airborne noise excitation.~~ actuatable.

1 8. (Currently amended) Apparatus according to claim 1,
2 characterized in that the elements for the airborne noise
3 excitation comprise reverberation chambers ~~[[are]]~~ arranged
4 directly on ~~[[the]]~~ sidewalls of the partial cabin (1).
5 ~~(1) for the airborne noise excitation.~~